

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060321\
 Data File : FE033868.D
 Signal(s) : FID1B.CH
 Acq On : 03 Jun 2021 13:07
 Operator : DD\AJ
 Sample : M2580-03 50X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 04 03:28:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050521.M
 Quant Title :
 QLast Update : Thu May 06 02:18:38 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.740	669709	1.657 ug/ml
Target Compounds			
2) N-DECANE	4.458	176591	0.412 ug/ml
4) N-TETRADECANE	8.224	278637	0.619 ug/ml
5) N-HEXADECANE	9.883	570523	1.266 ug/ml
7) N-EICOSANE	12.619	484946	1.056 ug/ml
8) N-DOCOSANE	13.819	462952	1.004 ug/ml
10) N-TETRACOSANE	14.917	3674896	7.959 ug/ml
11) N-HEXACOSANE	15.947	549052	1.197 ug/ml
12) N-OCTACOSANE	16.916	1015521	2.214 ug/ml
13) N-TRIACONTANE	17.786	522057	1.145 ug/ml
14) N-DOTRIACONTANE	18.621	277421	0.623 ug/ml
15) N-TETRATRIACONTANE	19.407	245931	0.572 ug/ml
16) N-HEXATRIACONTANE	20.147	580926	1.449 ug/ml

(f)=RT Delta > 1/2 Window

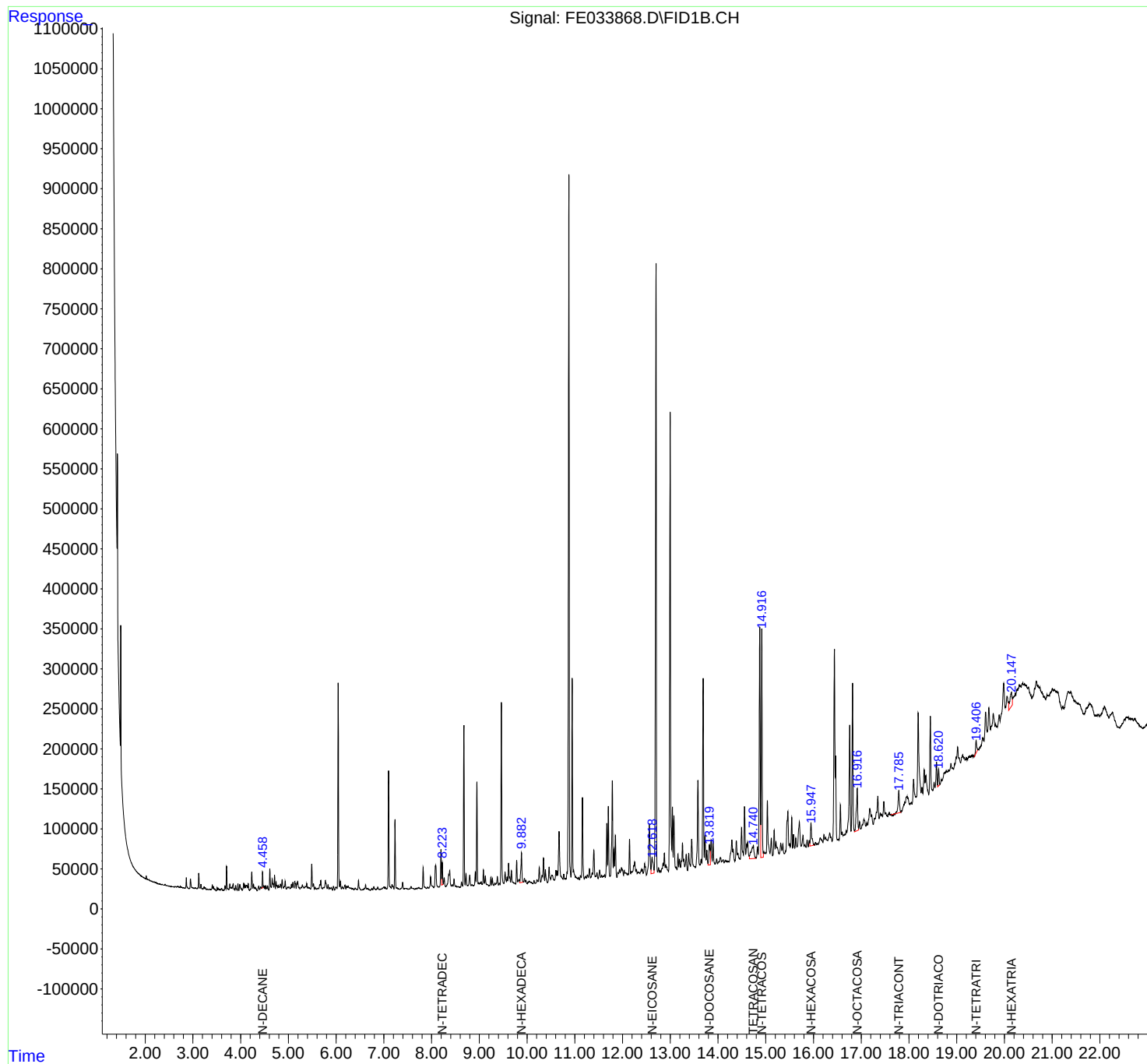
(m)=manual int.

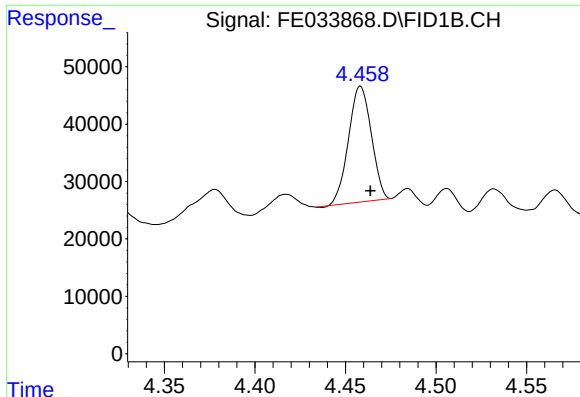
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Signal Info : 20mx0.18mmx0.18um

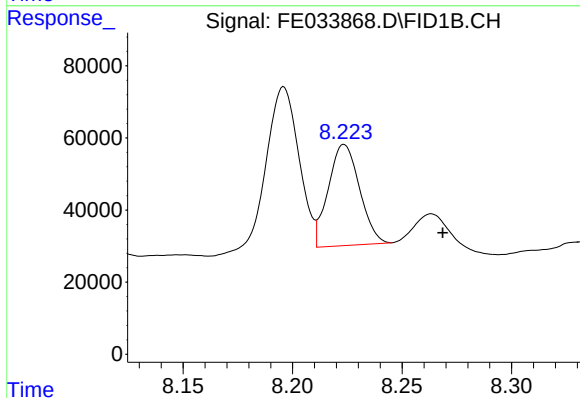




#2 N-DECANE

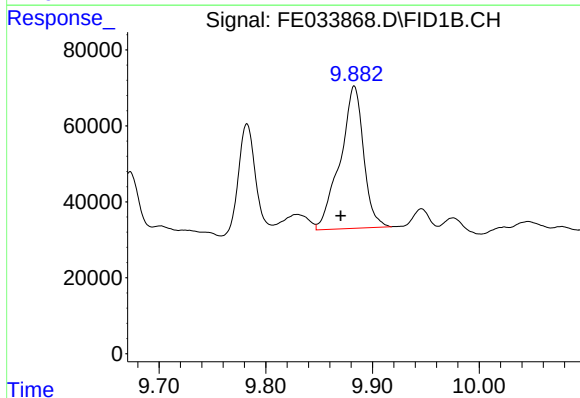
R.T.: 4.458 min
Delta R.T.: -0.006 min
Response: 176591
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :



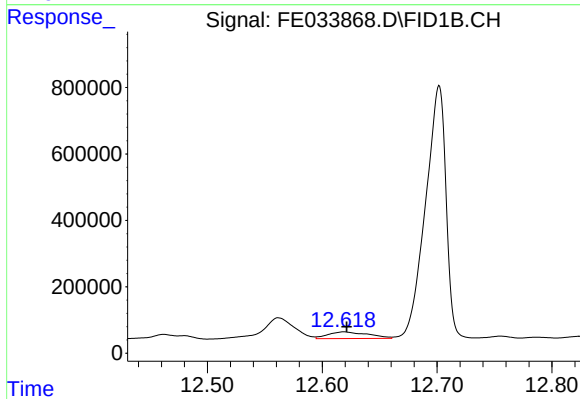
#4 N-TETRADECANE

R.T.: 8.224 min
Delta R.T.: -0.045 min
Response: 278637
Conc: 0.62 ug/ml



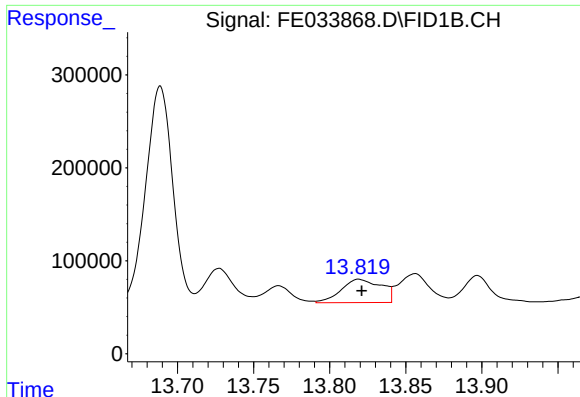
#5 N-HEXADECANE

R.T.: 9.883 min
Delta R.T.: 0.013 min
Response: 570523
Conc: 1.27 ug/ml



#7 N-EICOSANE

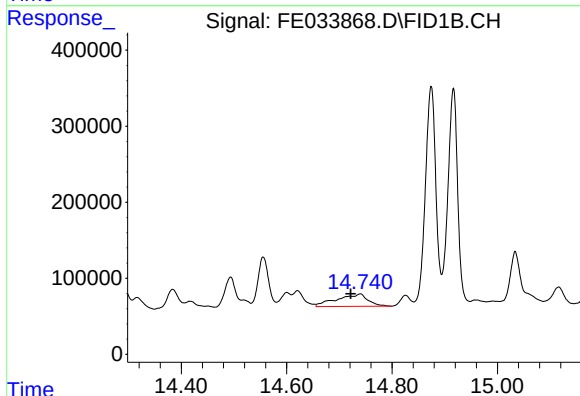
R.T.: 12.619 min
Delta R.T.: -0.003 min
Response: 484946
Conc: 1.06 ug/ml



#8 N-DOCOSANE

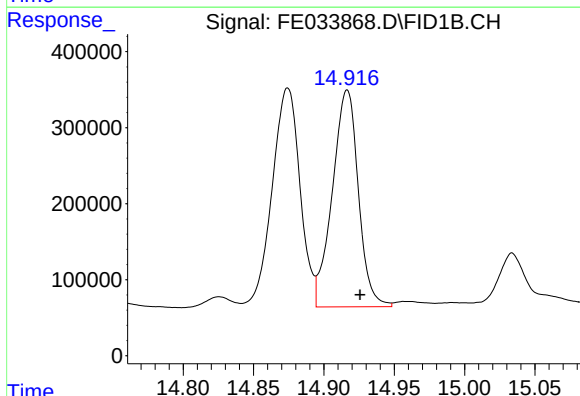
R.T.: 13.819 min
Delta R.T.: -0.002 min
Response: 462952
Conc: 1.00 ug/ml

Instrument :
FID_E
ClientSampleId :



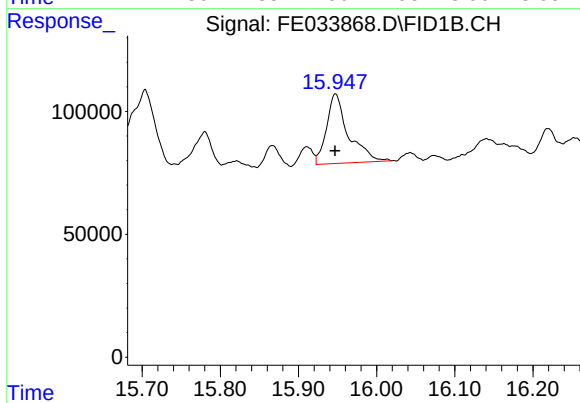
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.740 min
Delta R.T.: 0.019 min
Response: 669709
Conc: 1.66 ug/ml



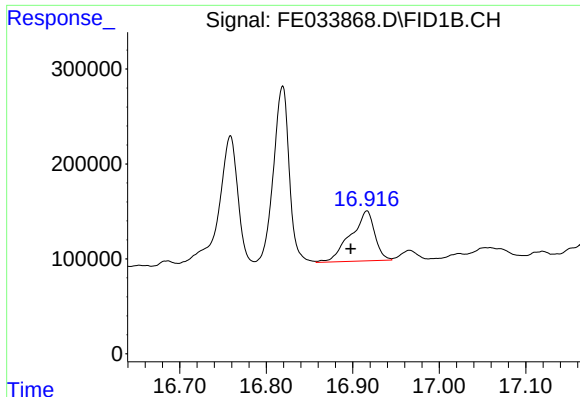
#10 N-TETRACOSANE

R.T.: 14.917 min
Delta R.T.: -0.009 min
Response: 3674896
Conc: 7.96 ug/ml



#11 N-HEXACOSANE

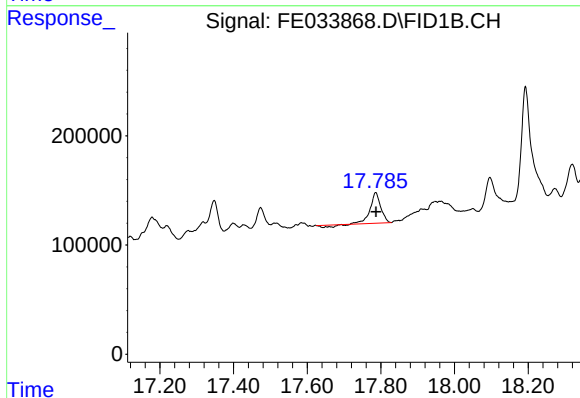
R.T.: 15.947 min
Delta R.T.: 0.000 min
Response: 549052
Conc: 1.20 ug/ml



#12 N-OCTACOSANE

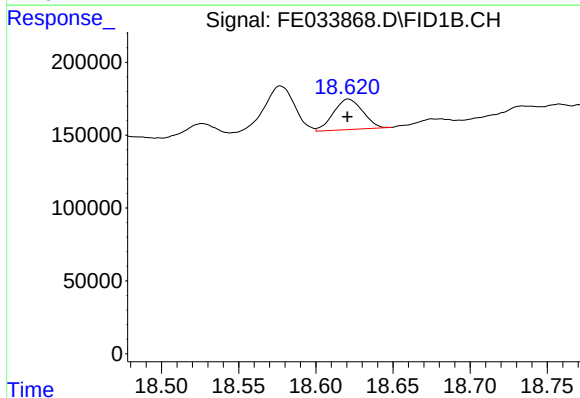
R.T.: 16.916 min
Delta R.T.: 0.019 min
Response: 1015521
Conc: 2.21 ug/ml

Instrument :
FID_E
ClientSampleId :



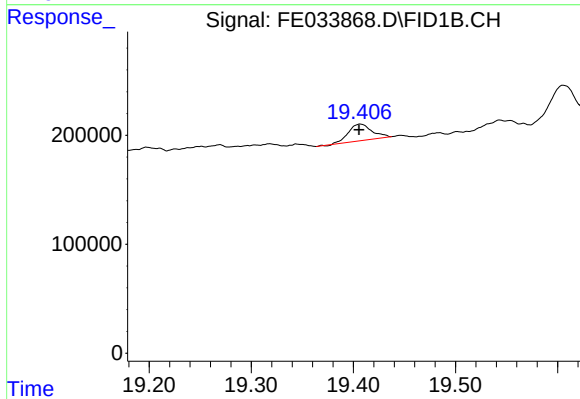
#13 N-TRIACONTANE

R.T.: 17.786 min
Delta R.T.: 0.000 min
Response: 522057
Conc: 1.15 ug/ml



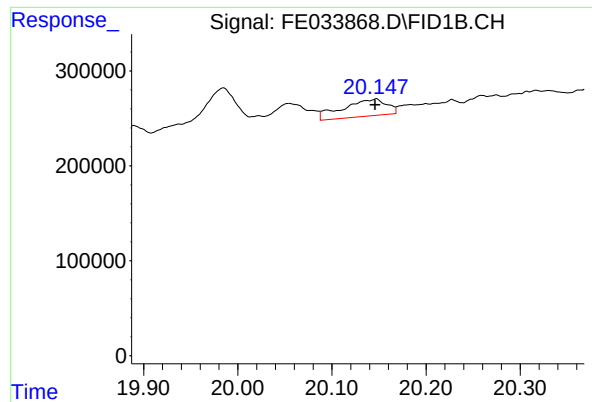
#14 N-DOTRIACONTANE

R.T.: 18.621 min
Delta R.T.: 0.000 min
Response: 277421
Conc: 0.62 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.407 min
Delta R.T.: 0.001 min
Response: 245931
Conc: 0.57 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.147 min
Delta R.T.: 0.001 min
Response: 580926
Conc: 1.45 ug/ml

Instrument :
FID_E
ClientSampleId :